BOOK

ons		Contents	Reference to last Measuremen
readth 5	Depth 6	7	8
Total Rs		3697475-00	
	IT	36975-00	
	Cess-	36975-00	
	CBF-	3697-00	
	LR-	44370-00	
	Fine-	9920-00	
Addn-		131937-00	
Cheque		3565538-00	

Job code: 005-18-000061
Est cost: 20.00 lakhs

M. A. R. 57 (Rule 116)
Measurement Book

No. B 356732

Serial No. .....
Name of Work Improvements to Road & Drains at Royal Enclave Cross From ... To ...
Name of Contractor or nature of Agency Roads in ward no-05 Byatarayanapura Division
Date of commencement of work ..... S.K. Keshavamurthy, #104 Sampigenahalli

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	(1) Earthwork Excavation by manual means in ordinary soil involving an avg. Hte throw up to 2m & an avg. lift upto 0.5m excavates surface leveled & sides neatly dressed. The disposed earth to be beveled neatly after breaking of clods etc complete						
	Qty is as per pre-measurement of this MB page 356777 to 356777					= 150.7 m³	
	@ Rate 85.87/m³					= Rs 12940.60	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(2) Removing R.S slabs & drain & stacking Qty is as per premeasurement All in MB page 356779 to 356780 @ Rate 64.93/m²					=1557.06m² =₹101099.90	
	(3) Refixing stone slabs & drain & pointing Qty is as per premeasurement All in MB P-356780 @ Rate 79.58/m²					=1557.06m² =₹123910.83	
	(4) providing granite slabs of selected quality roughly dressed & fixed in C.M (1:6) including fixing curing etc complete						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ...
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Qty is as per pr @ Rate 657.62
	(5) providing lay graded stone including pre at OMC in M mixed method uniform lay

NT BOOK

mensions		Contents	Reference to last Measuremen
Breadth 5	Depth 6	7	8
		ly 8 of drain & stacking	
		treatment A/c MB	
		356779 to 356780 = 1557.06 m²	
		= ₹ 101099.90	
		of drain & pointing	
		of A/c MBP-356780 = 1557.06 m²	
		= ₹ 122910.83	
		slabs of selected quality	
		ed in C.M (1:6) including	
		& complete	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 356733

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty is as per pre measurement page					of A/c MBP- 356780 = 274.77 m²	
	② Rate 657.62/m²					= ₹ 180694.24	
	(5) providing laying spreading & compacting graded stone aggregate to wet mix macadam including premixing the materials with water at OMC in mechanical mix plant carriage of mixed method & tipper to site laying in uniform layers with paver in sub base						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Course on well prepared surface & compacting with vibratory roller etc complete.						
	Qty as per pre measurement of this bill page-356782 — 376.00 sqm						
	@ Rate 1746.69/cum						
							= ₹ 656755.44
(6)	providing & applying primer coat from 7.5 to 9.8 kg & 9.8 to 12.2 kg/1000 sqm for surface of low & medium porosity respectively over prepared surface & compacting with vibratory roller to achive the desired density of granular base with						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Cut bank soil with dozer at borrow pits fitted with all materials complete. Qty is as per @ Rate 58.64/cum

BOOK

ions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
red surface &			
tory roller etc			
ment of this mB			
e-356782 — 3760.00m²			
= ₹ 656755.44			
rimer coat from			
110 gm for surface			
osity respectully			
& Compacting			
ading the desired			
base mix			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 356734

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Cut bank mix-70 or any other bitumen mixed mix desired at 10 kg/10 sqm heated in bitumen boiler fitted with spray set including cost of all materials labour tools & mechanical etc complete						
	Qty is as per pre measurement of this mB page 356782-356783						= 3076.56m²
	Rate 58.64/m²						= ₹ 180409.47
	Vakkoom						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(7)	Providing & laying Semi dense bituminous Concrete using mobile unit with 100-120 TPH batch type HMP producing an avg. out put of 75 tons per hour using crushed aggregates of specified grading premixed with bitumen binder at 4.5 to 5% & mix & filler transporting the hot mix to work site laying with a hydrostatic power finisher with sensor control to the required grade level & alignment rolling with smooth wheeled vibratory & tandem roller to achieve the desired compaction etc complete						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	Telicom layout 3rd & 4th cross	
	10th cross	
	11th cross	

T BOOK

nsions		Contents	Reference to last Measuremen
Breadth 5	Depth 6	7	8
mi dense bitumino			
with 100-120 TPH batch			
n avg. out put of 75 ton			
xed aggregates of			
ermixed with bitumino			
- wx & filler transpo			
ite laying with a			
sher with sensor			
ired grade level			
g I/c smooth			
tandam roller to			
d Compaction etc com			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 356735

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6	7	8
	Telicom layout 3rd & 4th cross	1	30.00	$\frac{5.50+5.60}{2}$	x 0.025	= 4.16	
		1	30.00	$\frac{5.55+5.60}{2}$	x 0.025	= 4.18	
		1	24.30	$\frac{5.60+5.40}{2}$	x 0.025	= 3.34	
		1	30.00	$\frac{5.55+5.40}{2}$	x 0.025	= 4.08	
	10th cross	1	30.10	$\frac{5.55+5.60}{2}$	x 0.025	= 4.18	
	11th cross	1	30.00	$\frac{5.60+5.40}{2}$	x 0.025	= 4.12	
		1	30.00	$\frac{5.40+5.55}{2}$	x 0.025	= 4.10	
		1	30.00	$\frac{5.60+5.40}{2}$	x 0.025	= 4.12	
		1	30.00	$\frac{5.40+5.60}{2}$	x 0.025	= 4.12	
						36.40	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7 36.40	8
	12th cross	1	8.00	$\frac{5.5+5.60}{2}$	x 0.025 = 1.41		
		1	30.00	$\frac{5.40+5.60}{2}$	x 0.025 = 4.12		
	12th cross	1	30.00	$\frac{5.6+5.5}{2}$	x 0.025 = 4.16		
		1	14.00				
		1	19.00	$\frac{5.10+5.10}{2}$	x 0.025 = 2.13		
	16th cross	1	30.00	$\frac{5.10+5.40}{2}$	x 0.025 = 4.08		
		1	30.00	$\frac{5.40+5.40}{2}$	x 0.025 = 4.06		
		1	13.00	$\frac{5.40+5.60}{2}$	x 0.025 = 1.84		
		1	30.00	$\frac{5.60+5.60}{2}$	x 0.025 = 4.16		
		1	30.00	$\frac{5.6+5.40}{2}$	x 0.025 = 4.12		
		1	22.00	$\frac{5.60+5.40}{2}$	x 0.025 = 3.09		
						69.77	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Rate 63.52-16/-
	C/RC 29.25 3/12/2019
(8)	Lead for Dis
	at carriage rat
	loading + Lon
	Rate 72.2

ENT BOOK

Dimensions			Contents	Reference to last Measurement
th	Breadth 5	Depth 6	7 36.40	8
00	$\frac{5.5+5.60}{2}$ x 0.025 = 1.41			
00	$\frac{5.40+5.60}{2}$ x 0.025 = 4.12			
00	$\frac{5.6+5.5}{2}$ x 0.025 = 4.16			
00				
00	$\frac{5.50+5.10}{2}$ x 0.025 = 2.13			
00	$\frac{5.10+5.40}{2}$ x 0.025 = 4.08			
0	$\frac{5.40+5.4}{2}$ x 0.025 = 4.06			
00	$\frac{5.40+5.50}{2}$ x 0.025 = 1.94			
00	$\frac{5.50+5.60}{2}$ x 0.025 = 4.16			
00	$\frac{5.6+5.4}{2}$ x 0.025 = 4.12			
50	$\frac{5.60+5.4}{2}$ x 0.025 = 3.09			
			69.77	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 356736

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	30.10	$\frac{5.4+5.5}{2}$ x 0.025 = 4.08			
		1	22.10	$\frac{5.5+5.4}{2}$ x 0.025 = 2.99			
						26.84 m³	
						= 488099.97	
(8)	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means including loading & Unloading etc Complete. Qty as per Item no 1					= 150.7 m³	
						= 10885.06	

M. 1754796=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						= 175479/-	

Certificate: ① It is certified that the above works done satisfactorially

② The above Bill amount is not claimed any of privious Bills.

3/4/19

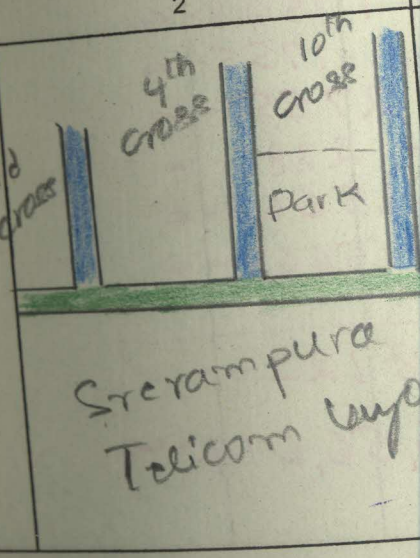
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

3/4/2019

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2



Sreerampura
Telicom Layo

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dth	Depth 6	Contents 7	Reference to last Measurement 8
		= 175479 =	

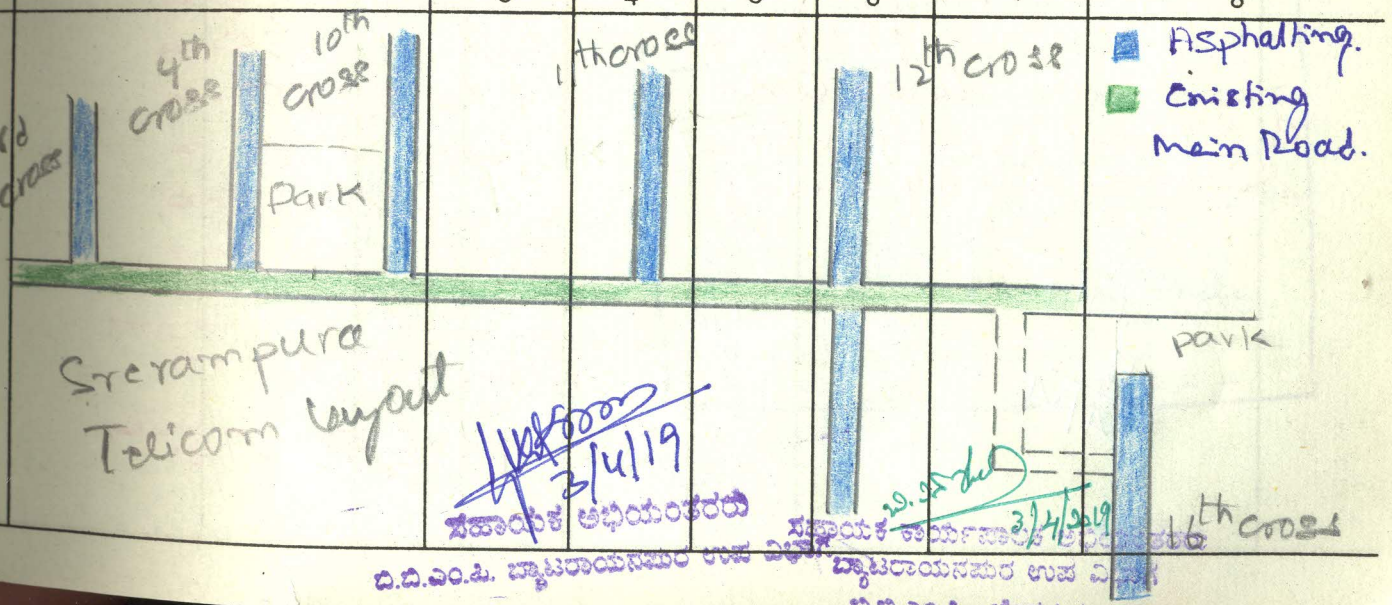
stified that the
Satisfactorially
would - is not claimed
sills.

2019
ಮಾಡಿದರು
ಮಾಡಿ
ರು-24

M. A. R. 57 (Rule 116)
Measurement Book

No. B 356737

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
							

Asphalting.
Existing Main Road.

ಶಿಪಾರಸುಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-24

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Co	Reference to last measureme
		Number	Length	Breadth	Depth		
1	2	3	4	5	6		8

1st and final

Total Rs: 17,54,796-00

IT- 17548-0
Cess- 17548-0
CBE- 1755-0
LR- 27550-0
Fine- 2385-0
CGST- 15668-0
SGST- 15668-0

Add. 98122-0

Cheque 16,56,674-0

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 17,54,796-0

ಗ್ಯಾ ವಾಸು ಮಾಡಿದೆ : ಇದರಲ್ಲಿ ರೂ 98122-0

ಪಡೆದುಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು 16,56,674-

Rs: Sixteen Lakh fifty six thousand six hundred seventy four only

ಮುಕ್ತಾಯ ನೀಡಲಾಗಿದೆ

ಲೆಕ್ಕಾಧಿಕಾರಿಗಳು 4/9

ಕಾ. ಪಾ. ಅ. 4/9

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

ಸಿ. ಪಾ. ಪಾ. 04/24

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agenc
Date of commencement of work .....

Date	Full description, etc, of work
1	2